Working Document Relationship Matrix for GOES GPGs, PGs, and WIs

Friday, January 19, 2001

ISO Element/Title/Applies to GOES	GPG/Title	PG/Title	WI/Title
4.01 Management Responsibility Yes	GPG1060.1 Management Responsibility		
Yes	GPG1060.2 Management Review & Reporting for Programs/Projects		
4.02 Quality Systems Yes	GPG8730.3 The GSFC Quality Manual		
4.03 Contract Review No	GPG1310.1 Customer Commitments and Review		
4.04 Design Control No	GPG8700.1 Design Planning and Interface Managemen	nt	
Yes	GPG8700.2 Design Development	400-PG-1410.2.1 Configuration Control Requirements	415-WI-8700.2Configuration Control of MOCI
Design Control No	GPG8700.3 Design Validation		
Yes	GPG8700.4 Technical Review Program		
4.05 Document and Data Control Yes	GPG1410.1 Directives and Documentation Managemen	400-PG-1410.1.1 Directives Management for Flight Programs and Projects	415-WI-1410.1GOES Program Documentation Library
4.06 Purchasing Yes	GPG5100.1 Procurement		
Yes	GPG5100.2 Supplier Performance Evaluations		
Yes	GPG5100.3 Quality Assurance Letter of Delegation		
No	GPG5100.4 Identification and Traceability of Products		
4.07 Control of Customer Supplied Product No	GPG5900.1 Control of Customer Supplied Product		
4.08 Product Identification and Traceability No	GPG5310.4 Identification and Traceability of Products		
4.09 Process Control Yes	GPG7120.1 Program Management		
Yes	GPG7120.2 Project Management		
Yes			
No	GPG8072.1 Process Control		

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4.10 Inspection and Testing No	GPG4520.2	Incoming Inspection and Test		
No	GPG5330.1	Product Processing, Inspection and Test		
4.11 Control of Inspection, Measuring & Test No Equipment	GPG8730.1	Calibration and Metrology		
4.12 Inspection and Test Status No				
4.13 Control of Nonconforming Product No	GPG5340.2	Control of Nonconforming Product		
No	GPG5340.3	Preparation and Handling of Alerts and Safe Alerts		
4.14 Corrective and Preventive Action Yes	GPG1710.1	Corrective and Preventive Action		415-WI-1710-1GOES Program Incident Reporting System
4.15 Handling, Storage, Packaging, Presevation 8 No Delivery	GPG6400.1	Handling, Storage, Packaging, Marking, Preservation and Transportation		
4.16 Control of Quality Records Yes	GPG1440.7	Control of Quality Records	400-PG-1440.7 Control of Program and Project Records	
4.17 Internal Quality Audits Yes	GPG9980.1	Internal Audit System		
4.18 Training Yes	GPG3410.2	Employee Training and Qualification		
4.19 Servicing No				
4.20 Statistical Techniques No	GPG8070.2	Identification and Application of Statistical Techniques		